



EXCLUSIVE ACCORDIONS

Enjoy the amazing elegance of the new FR-2/FR-2b white accordions! Both the two models are provided with a special white coloured cabinet

LIGHT-WEIGHT CHAMPION

Lightweight and flexible, the FR-2/FR-2b stands out for its **portability**. Whether you are a student or a professional musician, at home or on stage, your back will definitely thank FR-2/FR-2b!

YOU'VE GOT THE POWER

Instead of included AC adapter, more than 5 hours of battery life (sold separately) set you free in any situation. In case you run out of power, any 8 AA type rechargeable batteries (the most common to find) will do the job.

PAD FUNCTION

 $Switch \ to \ PADFUNCTION \ and \ the \ 5x \ PADS \ (above \ the \ Bass \ Registers \ bottons) \ become \ a \ powerful \ tool-now \ you \ can \ add \ \textbf{percussion \ sounds} \ to$ your bassline and Chord, or use them as drumpads, and even record and play a rhythm on the fly in the Loop Playback Mode.

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Right Hand 34 keys, velocity-sensitive (FR-2 white) 82-buttons, velocity-sensitive (FR-2b white)

Left Hand 96 bass buttons, velocity-sensitive

Bellows real pneumatic detection of bellows pressure, high-resolution pressure sensor, bellows resistance regulator

Sound Source

Max Polyphony 128 voices

Tones 8 accordion sets, each including: 10 treble registers, 5 bass registers, 5 orchestral bass registers, 5 orchestral chord registers, 6 orchestral sounds

Treble Reed Footages 4

Bass Reed Footages 5

Chord Reed Footages 3

PBM (Physical Behaviour Modelling)

Noises stopping-reed growl, closing valve noise, left button noise

Individual Reed hysteresis threshold, expression curve, pressure Simulation variant filter, pressure variant pitch deviation

Switching Reed by bellows acceleration, by note repetition Sound Wave speed

Musette Tuning

Micro Tuning Presets 15: dry, classic, ffolk, american I/h, north europe, german I/h, dfolk I/h, alpine, italian I/h, french, scottish

Reverb 8 types Chorus 8 types

Panel Controls

Knob Controls volume, power

Panel Switches

Treble Registers $5 + 3 \times \text{orchestra} + \text{set}$

Bass Registers 5

Bottons orch bass, orch chord, left register, pad/default, rec/loop, song/demo, user prog/dec, metronome/inc

Bass & Chord Modes 2 Bs Rows, 3 Bs Rows A-7th, 3 Bs Rows A-5dim, 3 Bs Rows B-7th, 3 Bs Rows B-5dim, 3 Bs Rows Bx

Treble Modes (FR-2b) egriff europe, egriff 2, b-griff bajan, b-griff fin, d-griff 1, d-griff 2

Octave down (-), 0, up (+) (for treble and orchestra)

Pad 8 drum/percussion sets, phrase recording function

Song Function 8 preset songs with selectable mute function for left- or right-hand part

 $\textbf{Power Supply} \ \text{external AC adapter or optional batteries}$

Power Consumption 500mA

Battery (Optional) 8 x AA TYPE NI-MH 2500 batteries, +_5hours.

*this varies depending on the actual conditions of use

Connectors headphones jack (stereo)

Output Jack I/mono (treble), r/mono (bass) midi connector out/in (adjustable via midi parameter)

Tempo 20-250

Level off, low, medium, high

Supplied Accessories external AC adapter, owner's manual, reference caps for the treble buttons (FR-2b), straps, battery holder (pre-installed in compartment), replaceable sheets: 6

Size &Weight

Size (mm) FR-2:425.5 (h)×471.5 (w)×244.3 (d) mm - FR-2b:388.4 (h)×471.5 (w)×247.2 (d) mm

Weight FR-2: 7.5kg - FR-2b: 7.5kg (without straps or optional batteries)

Covered by U.S.Patent No. 6,946,594

Optional Accessories



www.roland.com

Note: in the interest of product improvement, the specifications and/or appearance of this unit are subject to change without prior notice.

RAMRES 605.000.203

